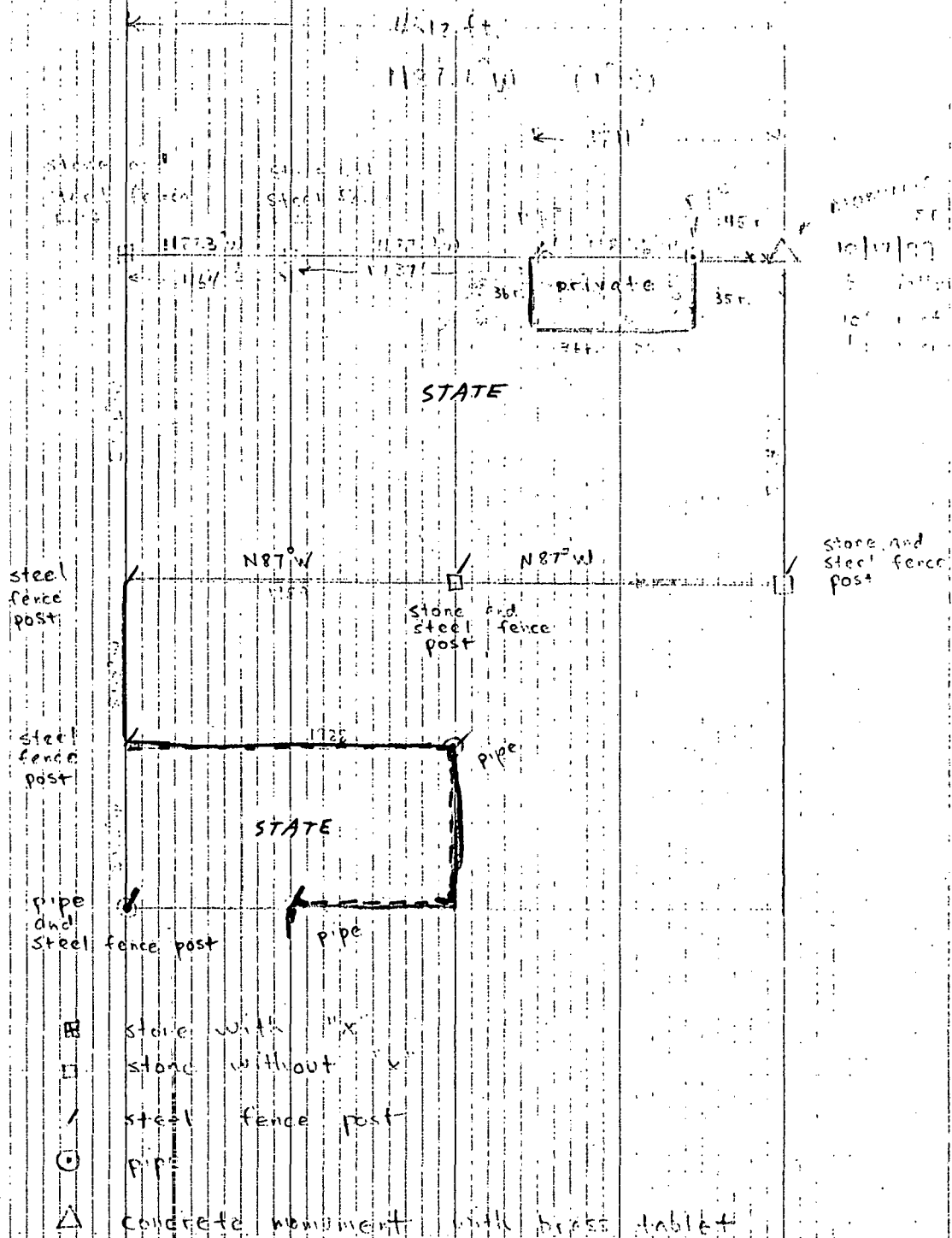


T10N-R01W-11_0000_MCS

SECTION 11, T 10 N, R 1 W



SECTION 11, T 10 N, R. 1 W

1. On Sept. 23, 1982, the following boundary lines were located and marked with orange tree marking paint on the state owned side: the north EW line of S $\frac{1}{2}$, SW $\frac{1}{4}$; the NS and south EW lines of SE $\frac{1}{4}$, SW $\frac{1}{4}$. Surveyors monuments were located as follows: steel pipe--NE corner of SE $\frac{1}{4}$, SW $\frac{1}{4}$; steel pipe--SW corner of SE $\frac{1}{4}$, SW $\frac{1}{4}$. A tree with fence wire protruding in two directions was selected as the NW corner of SW $\frac{1}{4}$, SW $\frac{1}{4}$.^(see 4f) The north EW line of S $\frac{1}{2}$, SW $\frac{1}{4}$ was established by adjusting from magnetic EW so that the line passes through the described corners. Signs were also posted.

(Signature)

Darrell Breedlove, Timber Specialist

2. On January 21, 1988 Tom Fisher and I repainted and posted the following lines: The S & E line of the SE $\frac{1}{4}$, SW $\frac{1}{4}$, Sec. 11.

David C. Vadas Timber Specialist

3. On January 22, 1988 Rick Followell and Tom Fisher repainted and posted the N line of the S $\frac{1}{2}$ of the SW $\frac{1}{4}$, Sec. 11.

David C. Vadas Timber Specialist

4. On March 16, 1989, the following boundary work was concluded (work began in Dec.'88).

a.) The east half-mile stone (SE corner of N $\frac{1}{2}$) was located. This low stone has a faint "x", a long piece of pipe stuck loosely next to it, and old witness blazes on two hickories. It was witnessed using galvanized nails as follows:

Az	Species	DBH(in.)	Distance(ft.)	Comment
014	Pignut Hickory	13	7.1	4 blazes
158	Pignut Hickory	15	12.7	4 blazes
347	Sugar Maple	8	10.8	

A steel fence post was driven next to the 4"x6" granite stone. This stone was found to be S 1.4° E (1° W dec.) of the NE section corner.

b.) The center section stone was located. This sandstone marker is weathered, but it still has remnants of its "x" visible on the edges of the 4"x4" top surface. It is about 2" high. It was

witnessed using PK nails as follows:

Az	Species	DBH(in.)	Distance(ft.)	Comment
046	White Oak	20	9.7	
002	White Oak	3	18.0	has old metal sign
167	White Oak	20	16.9	hollow tree

A steel fence post was driven next to the stone. This stone was found to be N 87° W (1° W) from the east $\frac{1}{2}$ -mile stone. Fence wire was found on-line mid-way between the two stones.

*Pink Pins,
Tap Files*

draw

draw

SECTION 11, T 10 N, R 1 W

4 cont.)

c.) The west half-mile point (SW corner of N $\frac{1}{2}$) was established N 87° W (1° W) from the center section stone and S 1.2° W of the NW section corner stone (see next entry for stone witness and entries 4e & 4g).

d.) The northwest corner of Sec. 11 was located. This stone was found laying on its side east of and at the base of a 3" Sugar Maple that was given three blazes. It was witnessed:

Az	Species	DBH(in.)	Distance(ft.)
173	White Oak	17	30.3
222	White Oak	18	27.0
007	Basswood	22	47.5

A steel fence post was driven next to this stone, which has an "x". However, on Oct. 17, 1989, Vollmer reset this stone after surveying Sec. 2, T10N, R1W, and it needs to be rewitnessed.

e.) The southwest corner of Sec. 11 was located. A steel fence post was driven next to this pipe which is S 1.2° W (1° W) of the NW section corner (entry 4d).

f.) The NW corner, S $\frac{1}{2}$, SW $\frac{1}{4}$ was established S 1.2° W (1° W) of the NW section corner in-line with an existing east-west fence. An old metal boundary sign was found near this point. A steel fence post was driven and witnessed:

Az	Species	DBH(in.)	Distance(ft.)	Comment
343	White Oak	24	9.4	
197	Am. Beech	24	6.5	hollow
093	White Oak	16	31.5	has wire

g.) The west half-mile (see 4c) was marked by driving a steel fence post next to the firelane and was witnessed:

Az	Species	DBH(in.)	Distance(ft.)
274	Black Oak	18	24.5
067	Black Oak	17	20.0
121	Black Oak	12	21.0

h.) The south boundary of the north half of Sec. 11 was painted and posted between the markers. A plastic sign was placed about every 250 ft.

(Signature)

Darrell Breedlove
Timber Specialist

d-g
field
check -
Pit for
Twp. 4

see
4c

SECTION 11, T10N, R1W

5.) Between 12/23/88 and 3/7/89, the following boundary work was completed:

a.) Vadas and I taped due south from the fence corner at the northeast section corner - a distance of 1320 ft., and we approximated the east $\frac{1}{4}$ - $\frac{1}{4}$ corner of the NE $\frac{1}{4}$, Sec.11. An old field edge, west of the utility line, agrees closely with our measurement. Wire-flag reference points were placed along the the east side of the NE $\frac{1}{4}$, NE $\frac{1}{4}$.

b.) A wire fence corner in a White Oak was located approx. ten chains S 1.2° E (1° W dec.) of a pipe found on the north section line - approx. 33.8 rods west of the north $\frac{1}{4}$ - $\frac{1}{4}$ corner of the NE $\frac{1}{4}$, Sec.11 (see Sec.2, T10N, R1E, entry 3j.). The ten chain distance agrees with the adjoining landowner's deed description, but disagrees and conflicts with the State's deed description, which calls for an exception of 36 rods by 36 rods in the northeast corner of the NW $\frac{1}{4}$, NE $\frac{1}{4}$, Sec.11.

c.) A compass line was ran S 88° W (1° W) from the White Oak fence corner (see 5b) to the east section line, where it intersected 644.4 ft. south of a fence corner near the NE section corner. This compass line was parallel to the north section line.

d.) An unsquare fence corner (fence departs at N 1° W and S 67° W), that is approx. 7.7 chains east and 10 chains south of the northeast section corner, was found to be 11 ft. south of the compass line (see 5c.). This first corner is S 3.1° W of a fence corner that is 475 ft. (28.8 rods) west of the northeast section corner. The location of these two fence corners disagrees with both the adjoining landowner's and the State's deed descriptions. The State's deed calls for an exception of 35 rods by 35 rods in the northwest corner of the NE $\frac{1}{4}$, NE $\frac{1}{4}$ of Sec.11.

Darrell Breedlove

Darrell Breedlove
Timber Specialist

6a.) In December, 1988, a pipe on the north section line was found to be N 87.6° W (1° W) of the northeast section corner (see entries 5b and 6c). The pipe is witnessed to a fence corner in a Black Oak as follows: Az 354, 50 ft..

drawn
b.) On October 17, 1989, Vollmer, RLS, set the northeast section corner approx. 11.6 ft. east of an existing fence corner. He established this corner after surveying the surrounding four sections (1,2,11,& 12). A concrete monument with a brass tablet was constructed around the 1" re-bar by Breedlove on the following day. It is witnessed as follows:

Az	Species	DBH(in.)	Distance(ft.)	Comment
069	White Oak	15	10.0	wire corner
246	Black Oak	15	17.6	hollow
099	White Oak	28	17.4	

SECTION 11, T10N, R1W

6c.) Vollmer reported that the pipe on the north section line (see 6a) is 1711 ft. west of the "calculated" northeast section corner, and it is 2901 ft. east of the northwest section corner. The total length of the north section line, 69.88 chains, agrees closely with a 1879 survey (see notes).

d.) On October 17, 1989, Vollmer set a 1 in. pipe 45 rods N88.5°W (1°W dec.) of the northeast section corner. This pipe is 278.9 ft. west of an existing fence corner (see 5d). It was witnessed as follows:

<u>Az</u>	<u>Species</u>	<u>DBH(in.)</u>	<u>Distance (ft.)</u>
265	Sassafras	4	4.5
080	Sassafras	3	5.8
204	Pignut Hickory	5	7.5

e.) On October 18, 1989, the southeast corner of the exception (5d) to the NE $\frac{1}{4}$, NE $\frac{1}{4}$, Sec.11 was established. Followell and I taped 35 rods south (S 0°) of a pipe set by Vollmer (see 6d) that is 45 rods west of the NE section corner. A steel fence post was set in-line with a old fence found near the SE corner of the exception. The corner is witnessed as follows:

<u>Az</u>	<u>Species</u>	<u>DBH(in.)</u>	<u>Distance (ft.)</u>
001	Sugar Maple	11	17.8
067	Sugar Maple	10	11.7
249	Sugar Maple	8	12.9

f.) On October 25, 1989, the NW and SW corners of the 36 rod by 36 rod exception to the NW $\frac{1}{4}$, NE $\frac{1}{4}$, Sec.11 were established. A pipe on the north section line (see 6a and 6c) is only 1711 ft. west of the northeast section corner. The NW exception corner should be 1747 ft. ($\frac{1}{4}$ of the section width of 4612 ft. plus 36 rods or 594 ft.) west of the NE section corner. So, a steel fence post was driven 36 ft., N 87.6°W of the pipe to mark the NW exception corner. The SW exc. corner was established by measuring 36 rods S 1.4°W of the NW exc. corner. A steel fence post was driven to mark the SW exc. corner, also.

g.) On October 25, 1989, an offset was established where the 35 rod by 35 rod exception boundary of the NE $\frac{1}{4}$, NE $\frac{1}{4}$ and the 36 rod by 36 rod exception boundary of the NW $\frac{1}{4}$, NE $\frac{1}{4}$ meet. The offset is one rod and the north steel fence post for the NE $\frac{1}{4}$, NE $\frac{1}{4}$ is witnessed as follows:

<u>Az</u>	<u>Species</u>	<u>DBH(in.)</u>	<u>Distance(ft.)</u>
324	White Oak	3	1.0
346	Scarlet Oak	18	10.9
126	Scarlet Oak	16	21.7

The south lines of both exceptions run parallel to the section line at N87.6°W (see 6a). The south line of the exc. in NW $\frac{1}{4}$, NE $\frac{1}{4}$ measures 36 rods, but the south line of the exc. in NE $\frac{1}{4}$, NE $\frac{1}{4}$ measures 26.2 rods, 8.8 rods short of the description because of the narrow (69.9 rods) width of the NE $\frac{1}{4}$, NE $\frac{1}{4}$ of Sec.11. Since existing fence wire evidence was used to establish the SE exc. corner in NE $\frac{1}{4}$, NE $\frac{1}{4}$, this corner sits about one rod further east than it would have been placed otherwise (see 6e) (26.2 rods plus 45 rods equals 71.2 rods).

Are these corners anything to check?